

Company Name:
Address:
City:
Machine Identification:

2004

Dry Cleaner Compliance Calendar

State of Utah
Department of Environmental Quality
Division of Air Quality

DRY CLEANERS FACT SHEET

WHY IS EPA REGULATING DRY CLEANERS?

The Clean Air Act of 1990 directs the United States Environmental Protection Agency (EPA) to regulate the emissions of 188 chemical compounds designated as Hazardous Air Pollutants (HAPs). Perchloroethylene, also known as "perc", "pce" or "tetrachloroethylene", is on the list of HAPs and is the most commonly used chemical solvent at dry cleaners. In September 1993, the EPA issued national regulations to control air emissions of "perc" from dry cleaners. Remember these rules only apply to dry cleaners using perc.

IS YOUR BUSINESS AFFECTED?

The rules applying to the business depends on when the machinery was initially purchased, the amount of "perc" purchased each year, and the type of machines at the facility.

December 9, 1991 is an important date for these regulations. Whether a machine was initially purchased by this date will determine if it is "existing" or "new" and will determine what type of control devices (if any) are required.

If a facility has machines initially <u>purchased before December 9, 1991</u> the machine will be classified as "existing". If a facility has machines initially <u>purchased on or after December 9, 1991</u>, the source will be classified as "new". The table below identifies these classifications.

To be a small area source you must use less than 140 gallons in a year for a dry-to-dry machine or a combination dry-to-dry and transfer machines. If you use only transfer machines a small area source use less than 200 gallons in a year. See the table below for larger useages.

WHAT RECORDS SHOULD I KEEP?

Operators of **small** dry cleaning machines are required to conduct a leak detection check during operation **every other week** and make necessary repairs. Operators of **large** dry cleaning machines are required to conduct **weekly** leak detection and make necessary repairs.

Leaks that are obvious to sight, smell, or touch, must be checked and repaired within 24 hours. During a leak check, findings of "no leaks" or "leak found and repaired by tightening nuts", should be recorded, and noted in a maintenance log.

Category	Type of Machine	Purchase Amount of "Perc"	Required Controls
Existing Small Area Source:	dry-to-dry only	less than 140 gals/year	No Controls Are Required
(Machines Initially Purchased	transfer only	less than 200 gals/year	
Prior to December 9, 1991)	both types	less than 140 gals/year	
Existing Large Area Source: (Machines Initially Purchased Prior to December 9, 1991)	dry-to-dry only transfer only both types	140 gals/year up to 2,100 gals/year 200 gals/year up to 1,800 gals/year 140 gals/year up to 1,800 gals/year	Refrigerated Condenser or Existing Carbon Absorber (if installed before September 22, 1993)
New Small Area Source:	dry-to-dry only	less than 140 gals/year	Refrigerated Condenser
(Machines Initially Purchased on	transfer only	less than 200 gals/year	
or after December 9, 1991)	both types	less than 140 gals/year	
New Large Area Source:	dry-to-dry only	140 gals/year up to 2,100 gals/year	Refrigerated Condenser
(Machines Initially Purchased on	transfer only	200 gals/year up to 1,800 gals/year	
or after December 9, 1991)	both types	140 gals/year up to 1,800 gals/year	

All purchase receipts for determination of "perc" solvent consumption, calibration records, and exhaust duct monitoring records on "perc" concentrations are required to be maintained by the **responsible official** and kept on-site for a minimum of five years. The following statement should be added to the end of each record to satisfy the certification requirements:

As the responsible official, I hereby certify each record, as true, accurate, and complete.						
Signature	Title	Date				

"Responsible Official" is defined by one of the following:

- 1. For a corporation: a president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation, or a duly authorized representative of such person if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities;
- 2. For a partnership: a general partner;
- For a sole proprietorship: the owner;
- 4. For a municipality, state, federal, or other public agency: either a principal executive officer or ranking official.

IS THERE PAPERWORK TO SUBMIT?

All new dry cleaning machines must submit a Notification of Compliance report. This reporting form is available from the Utah Small Business Assistance Program, 1-800-270-4440. There is a reporting form on the last page of this calendar. All existing (installed before 12-9-91) machines should have already submitted these forms.

ARE THERE OTHER REGULATIONS TO COMPLY WITH?

Dry cleaners that use "perc" have been required by federal standards to handle any "perc" wastes (for example, cartridge filters) as a hazardous waste.

Depending upon the amount of "perc" waste produced (removed from the machine), such facilities may be classified in one of the following categories as a hazardous waste generator:

- conditionally exempt small quantity generator (CESQG) (less than 220 lb per month)
- a small quantity generator (SQG) (220 to 2,200 lbs per month)
- a large quantity generator (LQG) (more than 2,200 lbs per month)

There are other requirements, such as how much hazardous waste you keep on site that also need to be considered. For more information, contact the Division of Solid and Hazardous Waste in the Department of Environmental Quality in Salt Lake City at **801/538-6170**.

Most dry cleaners are CESQGs or SQGs. By law, all SQGs and LQGs must have a hazardous waste generator identification number, EPA I.D number. For CESQG it has been good practice to obtain a hazardous waste generator identification number. This number is used to track the handling, transport, and disposal of "perc". Often the hazardous waste hauler requires a busness have a number before they will pickup waste.

Good housekeeping practices should also be followed. Store all solvent and waste materials in containers which are impervious and chemically unreactive to perchloroethylene. Close and secure machine doors except during loading and unloading. Drain cartridge filters in their housing for at least a 24-hour period, and maintain the solvent-to-carbon ratio and steam pressure for carbon beds in accordance with the manufacturer's specifications. All containers holding "perc" (cartridge filters and condensate wastes) should be kept closed. All dry cleaning equipment should be operated and maintained according to the manufacturer's instructions found in the operation and maintenance manuals.

RECORDKEEPING INSTRUCTIONS

July 2004

Perc Purchases Running Total

Enter 12 month running total from last month (June 2004).

55 **TOTAL FROM LAST** MONTH- June 2004 SUBTRACT PERC PURCHASED **JULY 2003** 45 **SUBTOTAL** 12 MONTH PURCHASE **PURCHASE** RUNNING DATE **AMOUNT TOTAL** 7/121 60

Record the date you

bought PERC this

month, if any.

Enter the amount of PERC you bought during this month <u>last</u> year (2003), from <u>last</u> year's records or calendar.

Subtract that amount.

This is your 12 month running total if you do not buy any PERC this month. Subtract <u>last</u> years perc purchases for this month, July 2004 the purchased perc was 10 gallons, so 55 - 10 = 45.

This is your new 12 month running total if you bought PERC this month. Record the bottom number in this column on next month's form on the "TOTAL FROM LAST MONTH" line.

If you bought PERC this month, record

the amount and add it to the subtotal.
This amount will also go on next year's calendar for this same month on the "SUBTRACT PERC PURCHASED"

line. If you bought none write in "0".

GENERAL

You may use this calendar to keep records required for air quality compliance. Keep these records at your facility for **5 years**.

CONDENSER TEMPERATURE LOG

Check the outlet temperature of the refrigerated condenser every week. Record the temperature and date in the space provided. In the block marked "Is temp less than or equal to 45° F (7.2° C)?" check "Y" or "N" for "yes" or "no". If you checked "N", the machine must be repaired.

INSPECTIONS

If you buy **less than 140 gallons** of PERC per year, you must conduct and record leak inspections at least <u>every other week</u>.

If you buy **140 gallons or more** of PERC per year, you must check your machine weekly for leaks and record the results. Record the results of the inspections on the calendar. If leaks are found, they must be repaired within 24 hours. Indicate in the "DATE REPAIRED" block when repairs are completed.

If parts must be purchased, indicate the dates they are ordered and the date installed. Parts must be ordered within 2 working days of leak detection and installed within 5 working days of receipt.

Other References: Utah SBAP Website: http://www.deq.state.ut.us/EQAIR/PERMITS/hapsb.htm

EPA Website: http://www.epa.gov/ttn/atw/dryperc/dryclpg.html

Need More Help?

For additional information on Dry Cleaning operations, please contact the Small Business Assistance Program at:

1-800-270-4440 or 536-4000

JANUARY 2004

CONDENSER TEMPERATURE LOG

(New Small and Large Area Cleaners)

DATE	TEMP	Is temp less than or equal to 45° F (7.2° C)?
		YN

PERC PURCHASES RUNNING TOTAL

TOTAL FR						
SUBTRA PURCI JANUAI	-					
SUBT	OTAL					
PURCHASE DATE						
	+					
	+					

NOTES							

INSPECTIONS

	LEAKII	NG?						
INSPECTED			DATE			DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	N Y	NY	ΝΥ	NY	NY			
DOOR	NY	NY	N Y	NY	NY			
PUMP	NY	NY	N Y	NY	NY			
SOLVENT TANK	N Y	NY	ΝΥ	NY	NY			
WATER SEPARATOR	NY	NY	N Y	NY	NY			
MUCK COOKER	NY	NY	N Y	NY	NY			
STILL	NY	N Y	N Y	NY	NY			
EXHAUST DAMPER	NY	NY	N Y	NY	NY			
DIVERTER VALVE	NY	NY	NY	NY	NY			
FILTER GASKET	N Y	N Y	ΝΥ	NY	NY			
CARTRIDGE FILTER	N Y	ΝΥ	ΝΥ	NY	NY			
WASTE CONTAINERS	N Y	ΝΥ	ΝΥ	ΝΥ	NY	LABELED Y N DA	TED Y N	

JANUARY 2004

S	M	Т	W	Т	F	S
				1	2 Temp logged Inspect logged	3
4	5	6	7	8	9 Temp logged Inspect logged	10
11	12	13	14	15	16 Temp logged Inspect logged	17
18	19	20	21	22	23 Temp logged Inspect logged	24
25	26	27	28	29	30 Temp logged Inspect logged	31

February 2004

CONDENSER TEMPERATURE LOG

(New Small and Large Area Cleaners)

DATE	TEMP	than or	p less equal to 7.2° C)?
		Y	N
		Y	N
		Y	N
		Υ	N
		Y	Ν

PERC PURCHASES RUNNING TOTAL

TOTAL FR						
SUBTRAI PURCI FEBRUA	-					
SUBT	OTAL					
PURCHASE DATE						
	+					
	+					

NC	TES	3			

INSPECTIONS

· ·	LEAKING?			<i>-</i> /				
INSPECTED			DATE			DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	NY	NY	N Y	NY	ΝY			
DOOR	NY	NY	NY	NY	ΝY			
PUMP	NY	NY	N Y	NY	ΝΥ			
SOLVENT TANK	NY	NY	N Y	NY	ΝY			
WATER SEPARATOR	NY	NY	NY	NY	NY			
MUCK COOKER	NY	NY	N Y	NY	ΝΥ			
STILL	NY	NY	N Y	NY	ΝΥ			
EXHAUST DAMPER	NY	NY	NY	NY	ΝY			
DIVERTER VALVE	NY	NY	NY	NY	ΝΥ			
FILTER GASKET	NY	NY	NY	NY	ΝY			
CARTRIDGE FILTER	NY	NY	NY	NY	ΝY	_		
WASTE CONTAINERS	NY	NY	NY	NY	ΝΥ	LABELED Y N DAT	TED Y N	_

FEBRUARY 2004

S	М	Т	W	Т	F	S
1	2	3	4	5	6 Temp logged Inspect logged	7
8	9	10	11	12	13 Temp logged Inspect logged	14
15	16	17	18	19	20 Temp logged Inspect logged	21
22	23	24	25	26	27 Temp logged Inspect logged	28
29						

MARCH 2004

CONDENSER TEMPERATURE LOG

(New Small and Large Area Cleaners)

DATE	TEMP	Is temp less than or equal to 45° F (7.2° C)?		
		Y	N	
		Y	N	
		Y	N	
		Y	N	
		Y	N	

PERC PURCHASES RUNNING TOTAL

TOTAL FR						
SUBTRA PURCI MARC	-					
SUBT	SUBTOTAL					
PURCHASE DATE	PURCHASE AMOUNT	12 MONTH RUNNING TOTAL				
	+					
	+					

NOT	ES		

INSPECTIONS

	LEAKI	NG?						
INSPECTED			DATE			DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	N Y	NY	NY	NY	NY			
DOOR	NY	NY	N Y	NY	NY			
PUMP	NY	NY	N Y	NY	NY			
SOLVENT TANK	N Y	NY	NY	NY	NY			
WATER SEPARATOR	N Y	NY	NY	NY	NY			
MUCK COOKER	NY	NY	N Y	NY	NY			
STILL	N Y	NY	N Y	NY	NY			
EXHAUST DAMPER	NY	NY	NY	NY	NY			
DIVERTER VALVE	NY	NY	NY	NY	NY			
FILTER GASKET	N Y	NY	ΝΥ	NY	NY			
CARTRIDGE FILTER	N Y	NY	ΝΥ	NY	NY			
WASTE CONTAINERS	N Y	ΝΥ	ΝΥ	ΝΥ	ΝΥ	LABELED Y N DA	TED Y N	

MARCH 2004

S	М	Т	W	Т	F	S
	1	2	3	4	5	6
7	8	9	10	11	12 Temp logged Inspect logged	13
14	15	16	17	18	19 Temp logged Inspect logged	20
21	22	23	24	25	26 Temp logged Inspect logged	27
28	29	30	31			

APRIL 2004

CONDENSER TEMPERATURE LOG

(New Small and Large Area Cleaners)

DATE	TEMP	Is temp less than or equal to 45° F (7.2° C)?		
		Y	N	
		Y	N	
		Y	N	
		Υ	N	
		Y	Ν	

PERC PURCHASES RUNNING TOTAL

TOTAL F						
SUBTRAI PURCI APRIL	-					
SUBT	SUBTOTAL					
PURCHASE DATE	PURCHASE AMOUNT	12 MONTH RUNNING TOTAL				
	+					
	+					

NOTE	S			

INSPECTIONS

	LEAKIN	NG?						
INSPECTED			DATE			DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	N Y	N Y	ΝΥ	NY	NY			
DOOR	N Y	NY	N Y	NY	NY			
PUMP	NY	NY	N Y	NY	NY			
SOLVENT TANK	N Y	N Y	N Y	NY	NY			
WATER SEPARATOR	NY	N Y	N Y	NY	NY			
MUCK COOKER	NY	NY	N Y	NY	NY			
STILL	N Y	N Y	N Y	NY	NY			
EXHAUST DAMPER	N Y	N Y	NY	NY	NY			
DIVERTER VALVE	N Y	NY	NY	NY	NY			
FILTER GASKET	N Y	ΝΥ	ΝΥ	NY	NY			
CARTRIDGE FILTER	N Y	NY	NY	NY	NY			
WASTE CONTAINERS	NY	NY	NY	NY	ΝΥ	LABELED Y N DA	TED Y N	·

APRIL 2004

S	M	Т	W	Т	F	S
				1	Z Temp logged Inspect logged	3
4	5	6	7	8	9 Temp logged Inspect logged	10
11	12	13	14	15	16 Temp logged Inspect logged	17
18	19	20	21	22	23 Temp logged Inspect logged	24
25	26	27	28	29	30 Temp logged Inspect logged	

MAY 2004

CONDENSER TEMPERATURE LOG

(New Small and Large Area Cleaners)

DATE	TEMP	Is temp less than or equal to 45° F (7.2° C)?		
		Y	N	
		Y	N	
		Y	N	
		Y	N	
		Y	N	

PERC PURCHASES RUNNING TOTAL

TOTAL FR		
SUBTRA PURCI MAY	-	
SUBT		
PURCHASE DATE	PURCHASE AMOUNT	12 MONTH RUNNING TOTAL
	+	
	+	

NOT	ES			

INSPECTIONS

·	LEAKIN	NG?						
INSPECTED			DATE			DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	NY	NY	ΝY	NY	ΝY			
DOOR	N Y	NY	NY	NY	ΝΥ			
PUMP	NY	NY	NY	NY	ΝΥ			
SOLVENT TANK	NY	NY	ΝY	NY	ΝY			
WATER SEPARATOR	NY	NY	NY	NY	ΝΥ			
MUCK COOKER	NY	NY	NY	NY	ΝΥ			
STILL	N Y	NY	NY	NY	ΝΥ			
EXHAUST DAMPER	NY	NY	NY	NY	ΝΥ			
DIVERTER VALVE	NY	NY	NY	NY	ΝΥ			
FILTER GASKET	NY	NY	NY	NY	ΝY			
CARTRIDGE FILTER	NY	NY	NY	NY	ΝY	_		
WASTE CONTAINERS	NY	N Y	N Y	NY	ΝΥ	LABELED Y N DAT	ED Y N	

MAY 2004

S	M	Т	W	T	F	S
						1
2	3	4	5	6	7 Temp logged Inspect logged	8
9	10	11	12	13	14 Temp logged Inspect logged	15
16	17	18	19	20	21 Temp logged Inspect logged	22
23/30	24/31	25	26	27	28 Temp logged Inspect logged	29

JUNE 2004

CONDENSER TEMPERATURE LOG

(New Small and Large Area Cleaners)

DATE	TEMP	than or	p less equal to 7.2° C)?
		Y	N
		Y	N
		Y	N
		Υ	N
		Y	N

PERC PURCHASES RUNNING TOTAL

TOTAL F	ROM LAST MAY 2004	
SUBTRAI PURCI JUNE	-	
SUBT		
PURCHASE DATE	PURCHASE AMOUNT	12 MONTH RUNNING TOTAL
	+	
	+	

NOTE	S			

INSPECTIONS

·	LEAKIN	NG?						
INSPECTED			DATE			DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	NY	NY	ΝY	NY	ΝY			
DOOR	N Y	NY	NY	NY	ΝΥ			
PUMP	NY	NY	NY	NY	ΝΥ			
SOLVENT TANK	NY	NY	ΝY	NY	ΝY			
WATER SEPARATOR	NY	NY	NY	NY	ΝΥ			
MUCK COOKER	NY	NY	NY	NY	ΝΥ			
STILL	N Y	NY	NY	NY	ΝΥ			
EXHAUST DAMPER	NY	NY	NY	NY	ΝΥ			
DIVERTER VALVE	NY	NY	NY	NY	ΝΥ			
FILTER GASKET	NY	NY	NY	NY	ΝY			
CARTRIDGE FILTER	NY	NY	NY	NY	ΝY	_		
WASTE CONTAINERS	N Y	NY	N Y	NY	ΝΥ	LABELED Y N DAT	ED Y N	

JUNE 2004

S	M	Т	W	T	F	S
		1	2	3	4 Temp logged Inspect logged	5
6	7	8	9	10	11 Temp logged Inspect logged	12
13	14	15	16	17	18 Temp logged Inspect logged	19
20	21	22	23	24	25 Temp logged Inspect logged	26
27	28	29	30			

JULY 2004

CONDENSER TEMPERATURE LOG

(New Small and Large Area Cleaners)

DATE	TEMP	Is temp less than or equal to 45° F (7.2° C)?			
		Y	N		
		Y	N		
		Y	N		
		Υ	N		
		Y	N		

PERC PURCHASES RUNNING TOTAL

TOTAL FR		
SUBTRAI PURCI JULY	-	
SUBT		
PURCHASE DATE	PURCHASE AMOUNT	12 MONTH RUNNING TOTAL
	+	
	+	

NC	TES	S				
						_

INSPECTIONS

	LEAKIN	NG?						
INSPECTED			DATE			DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	N Y	N Y	ΝΥ	NY	NY			
DOOR	N Y	NY	N Y	NY	NY			
PUMP	NY	NY	N Y	NY	NY			
SOLVENT TANK	N Y	N Y	N Y	NY	NY			
WATER SEPARATOR	NY	N Y	N Y	NY	NY			
MUCK COOKER	NY	NY	N Y	NY	NY			
STILL	N Y	N Y	N Y	NY	ΝΥ			
EXHAUST DAMPER	N Y	N Y	NY	NY	NY			
DIVERTER VALVE	N Y	NY	NY	NY	NY			
FILTER GASKET	N Y	ΝΥ	ΝΥ	NY	NY			
CARTRIDGE FILTER	N Y	NY	NY	NY	NY			
WASTE CONTAINERS	NY	NY	NY	NY	ΝΥ	LABELED Y N DA	TED Y N	·

JULY 2004

S	M	Т	W	Т	F	S
				1	Z Temp logged Inspect logged	3
4	5	6	7	8	9 Temp logged Inspect logged	10
11	12	13	14	15	16 Temp logged Inspect logged	17
18	19	20	21	22	23 Temp logged Inspect logged	24
25	26	27	28	29	30 Temp logged Inspect logged	31

AUGUST 2004

CONDENSER TEMPERATURE LOG

(New Small and Large Area Cleaners)

DATE	TEMP	Is temp less than or equal to 45° F (7.2° C)?		
		Y	N	
		Y	N	
		Y	N	
		Y	N	
		Y	N	

PERC PURCHASES RUNNING TOTAL

TOTAL FR						
PURCH	SUBTRACT PERC PURCHASED AUGUST 2003					
SUBT	OTAL					
PURCHASE DATE	PURCHASE AMOUNT	12 MONTH RUNNING TOTAL				
	+					
	+					

NOTES	3		

INSPECTIONS

·	LEAKING?							
INSPECTED		DATE			DATE PARTS	DATE PARTS	DATE	
						ORDERED	RECEIVED	REPAIRED
HOSES	NY	NY	ΝY	NY	ΝY			
DOOR	N Y	NY	NY	NY	ΝΥ			
PUMP	NY	NY	NY	NY	ΝΥ			
SOLVENT TANK	NY	NY	ΝY	NY	ΝY			
WATER SEPARATOR	NY	NY	NY	NY	ΝΥ			
MUCK COOKER	NY	NY	NY	NY	ΝΥ			
STILL	N Y	NY	NY	NY	ΝΥ			
EXHAUST DAMPER	NY	NY	NY	NY	ΝΥ			
DIVERTER VALVE	NY	NY	NY	NY	ΝΥ			
FILTER GASKET	NY	NY	NY	NY	ΝY			
CARTRIDGE FILTER	NY	NY	NY	NY	ΝY	_		
WASTE CONTAINERS	NY	NY	N Y	NY	ΝΥ	LABELED Y N DAT	ED Y N	

AUGUST 2004

S	M	T	W	Т	F	S
1	2	3	4	5	6 Temp logged Inspect logged	7
8	9	10	11	12	13 Temp logged Inspect logged	14
15	16	17	18	19	20 Temp logged Inspect logged	21
22	23	24	25	26	27 Temp logged Inspect logged	28
29	30	31				

SEPTEMBER 2004

CONDENSER TEMPERATURE LOG

(New Small and Large Area Cleaners)

TEMP Is temp less than or equal to 45° F (7.2° C)? Y N Y N Y N Y N Y N Y N Y N

PERC PURCHASES RUNNING TOTAL

TOTAL FR						
PURCH	SUBTRACT PERC PURCHASED SEPTEMBER 2003					
SUBT	OTAL					
PURCHASE DATE	PURCHASE AMOUNT	12 MONTH RUNNING TOTAL				
	+					
	+					

NOT	ES			

INSPECTIONS

·	LEAKING?							
INSPECTED		DATE			DATE PARTS	DATE PARTS	DATE	
						ORDERED	RECEIVED	REPAIRED
HOSES	NY	NY	ΝY	NY	ΝY			
DOOR	N Y	NY	NY	NY	ΝΥ			
PUMP	NY	NY	NY	NY	ΝΥ			
SOLVENT TANK	NY	NY	ΝY	NY	ΝY			
WATER SEPARATOR	NY	NY	NY	NY	ΝΥ			
MUCK COOKER	NY	NY	NY	NY	ΝΥ			
STILL	N Y	ΝΥ	NY	NY	ΝΥ			
EXHAUST DAMPER	NY	NY	NY	NY	ΝΥ			
DIVERTER VALVE	NY	NY	NY	NY	ΝΥ			
FILTER GASKET	NY	NY	NY	NY	ΝY			
CARTRIDGE FILTER	NY	NY	NY	NY	ΝY	_		
WASTE CONTAINERS	NY	NY	N Y	NY	ΝΥ	LABELED Y N DAT	ED Y N	

SEPTEMBER 2004

S	M	Т	W	Т	F	S
			1	2	3 Temp logged Inspect logged	4
5	6	7	8	9	10 Temp logged Inspect logged	11
12	13	14	15	16	17 Temp logged Inspect logged	18
19	20	21	22	23	24 Temp logged Inspect logged	25
26	27	28	29	30		

OCTOBER 2004

CONDENSER TEMPERATURE LOG

(New Small and Large Area Cleaners)

DATE	TEMP	Is temp less than or equal to 45° F (7.2° C)?		
		Y	N	
		Y	N	
		Y	N	
		Y	N	
		Y	N	

PERC PURCHASES RUNNING TOTAL

TOTAL FR							
PURCH	SUBTRACT PERC PURCHASED OCTOBER 2003						
SUBT	OTAL						
PURCHASE DATE	PURCHASE AMOUNT	12 MONTH RUNNING TOTAL					
	+						
	+						

NOTES	,		

INSPECTIONS

·	LEAKING?							
INSPECTED			DATE			DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	N Y	ΝΥ	N Y	NY	ΝΥ			
DOOR	N Y	NY	N Y	NY	ΝΥ			
PUMP	NY	NY	N Y	NY	ΝΥ			
SOLVENT TANK	NY	NY	NY	NY	ΝΥ			
WATER SEPARATOR	NY	NY	NY	NY	NY			
MUCK COOKER	NY	NY	N Y	NY	ΝΥ			
STILL	NY	NY	NY	NY	ΝΥ			
EXHAUST DAMPER	NY	NY	NY	NY	NY			
DIVERTER VALVE	N Y	NY	N Y	NY	ΝΥ			
FILTER GASKET	ΝΥ	ΝΥ	NY	NY	NY			
CARTRIDGE FILTER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ			
WASTE CONTAINERS	NY	NY	N Y	NY	ΝΥ	LABELED Y N DAT	TED Y N	

OCTOBER 2004

S	M	T	W	T	F	S
					1 Temp logged Inspect logged	2
3	4	5	6	7	8 Temp logged Inspect logged	9
10	11	12	13	14	15 Temp logged Inspect logged	16
17	18	19	20	21	22 Temp logged Inspect logged	23
24/31	25	26	27	28	29 Temp logged Inspect logged	30

NOVEMBER 2004

CONDENSER TEMPERATURE LOG

(New Small and Large Area Cleaners)

DATE	TEMP	Is temp less than or equal to 45° F (7.2° C)?		
		Y	N	
		Y	N	
		Y	N	
		Y	N	
		Y	N	

PERC PURCHASES RUNNING TOTAL

TOTAL FR							
SUBTRA PURCH NOVEME	-						
SUBT	OTAL						
PURCHASE DATE	PURCHASE AMOUNT	12 MONTH RUNNING TOTAL					
	+						
	+						

NOTES										

INSPECTIONS

·	LEAKING?							
INSPECTED		DATE			DATE PARTS	DATE PARTS	DATE	
						ORDERED	RECEIVED	REPAIRED
HOSES	NY	NY	ΝY	NY	ΝY			
DOOR	N Y	NY	NY	NY	ΝΥ			
PUMP	NY	NY	NY	NY	ΝΥ			
SOLVENT TANK	NY	NY	ΝY	NY	ΝY			
WATER SEPARATOR	NY	NY	NY	NY	ΝΥ			
MUCK COOKER	NY	NY	NY	NY	ΝΥ			
STILL	N Y	ΝΥ	NY	NY	ΝΥ			
EXHAUST DAMPER	NY	NY	NY	NY	ΝΥ			
DIVERTER VALVE	NY	NY	NY	NY	ΝΥ			
FILTER GASKET	NY	NY	NY	NY	ΝY			
CARTRIDGE FILTER	NY	NY	NY	NY	ΝY	_		
WASTE CONTAINERS	NY	NY	N Y	NY	ΝΥ	LABELED Y N DAT	ED Y N	

NOVEMBER 2004

S	M	T	W	T	F	S
	1	2	3	4	5 Temp logged Inspect logged	6
7	8	9	10	11	12 Temp logged Inspect logged	13
14	15	16	17	18	19 Temp logged Inspect logged	20
21	22	23	24	25	26 Temp logged Inspect logged	27
28	29	30				

DECEMBER 2004

CONDENSER TEMPERATURE LOG

(New Small and Large Area Cleaners)

TEMP Is temp less than or equal to 45° F (7.2° C)? Y N Y N Y N Y N Y N Y N

PERC PURCHASES RUNNING TOTAL

TOTAL F							
PURCH	SUBTRACT PERC PURCHASED DECEMBER 2003						
SUBT	OTAL						
PURCHASE DATE	PURCHASE AMOUNT	12 MONTH RUNNING TOTAL					
	+						
	+						

NOTES			

INSPECTIONS

LEAKING?				•				
INSPECTED		DATE		DATE PARTS	DATE PARTS	DATE		
						ORDERED	RECEIVED	REPAIRED
HOSES	NY	N Y	NY	NY	ΝΥ			
DOOR	NY	NY	NY	NY	ΝY			
PUMP	NY	NY	N Y	NY	ΝΥ			
SOLVENT TANK	NY	N Y	N Y	NY	ΝY			
WATER SEPARATOR	NY	N Y	N Y	NY	NY			
MUCK COOKER	NY	N Y	N Y	NY	ΝΥ			
STILL	NY	N Y	N Y	NY	ΝΥ			
EXHAUST DAMPER	NY	N Y	N Y	NY	NY			
DIVERTER VALVE	NY	N Y	N Y	NY	ΝΥ			
FILTER GASKET	NY	NY	NY	NY	ΝΥ			
CARTRIDGE FILTER	NY	NY	N Y	NY	NY			
WASTE CONTAINERS	N Y	NY	N Y	NY	ΝΥ	LABELED Y N DA	TED Y N	

DECEMBER 2004

S	M	Т	W	Т	F	S
			1	2	3 Temp logged Inspect logged	4
5	6	7	8	9	10 Temp logged Inspect logged	11
12	13	14	15	16	17 Temp logged Inspect logged	18
19	20	21	22	23	24 Temp logged Inspect logged	25
26	27	28	29	30	31 Temp logged Inspect logged	

Instructions for Completing the Notification of Compliance

This notice is required for dry cleaners subject to the Subpart M NESHAP for Perchloroethylene Dry Cleaning Facilities. This notice is for existing and new dry to dry machines using perchloroethylene (perc). If you need to submit compliance information for a **transfer machine**, please contact the Utah Division of Air Quality, Small Business Assistance Program 801-536-4000 or 800-270-4440.

This notification is to be submitted to the Division of Air Quality on or before **30 days after start-up** of new or used dry cleaning machines, or if additional dry cleaning machines are added to a facility which has previously filed.

Detailed guidance documents are available from the Utah Division of Air Quality, Small Business Assistance Program 801-536-4000 or 800-270-4440.

1. Dry Cleaning Facility Address and Location

Owner/Operator - the name of the corporation, agency, or individual that has ownership or control of the dry cleaning facility for which this notification is submitted.

Owner/Facility Address – Write in the mailing address of the owner and the facility. If this notification is a change of owner, address, or name change include a comment explaining this on the 'Comments' line.

2. Yearly perchloroethylene solvent consumption:

Write in the total amount, in gallons, of perchloroethylene consumed (purchased) at the facility during the previous twelve months. The total amount is for all machines, new and existing, at the facility. New owners of used machines should obtain solvent purchase records from the previous owner. If this is a new machine, don't include the initial perc charge to fill the tank in the consumption calculation. Contact the manufacturer of the machine to estimate the perc consumption based on future usage. Note: If this is a new facility or dry cleaning machine the consumption will be an estimate of future consumption

3. Facility's source classification based on the perc used at this facility: Using the amount of perc written in No. 2 above, select the facility's classification:

Small area source uses: 0 to 140 gallons of perc per year Large area source uses: 140 to 2,100 gallons of perc per year

Indicate with an "X" which classification applies to the facility.

4. List the machines located at this facility:

If this is the first notification for this location list **all** the machines. If machines for this location have been reported before, list only the **additional** machines. List machines in the **'existing' table if they were installed before 12-9-91** or the **'new' table if they were installed after 12-9-91**. For each machine located at the facility, list the make, model, serial number (if it can be found), installed date, and the control device required for the machine. Use 'Control Device Requirements' table below for guidelines for control device requirements. Write the date of the machine's installation in the date-month-year (dd-mm-yy) format.

If the machine listed was claimed as an 'existing' machine at another location, please include a comment saying "existing machine from another facility."

Note: A facility can have both new and old machines at the same location. Different machines can have different control and reporting requirements at the same location.

Control Device Requirements

Classification Control Device

Existing Small Area Source None Required

New Small Area Source Refrigerated Condenser

Existing Large Area Source (CarbonAdsorbers if machine installed before 11-22-93)

New Large Area Source Refrigerated Condenser

Refrigerated Condenser

5. Compliance certification:

Indicate with an "X" if you are in compliance. Compliance means using the required control devices, performing the required pollution prevention, recordkeeping and reporting as required by the Subpart M NESHAP for Perchloroethylene Dry Cleaning Facilities.

Responsible Official Certification

Print or type the name of the responsible official and his/her title. The responsible official must sign and date this form.

A Responsible Official can be:

- The president, vice president, secretary, or treasurer of the company that owns the dry cleaning facility,
- An owner of the dry cleaning facility,
- The manager of the dry cleaning facility, or
- A government official, if the dry cleaning facility is owned by the Federal, State, City or County government,
- A ranking military officer, if the dry cleaning facility is located at a military base.

Make a copy of the form for your records.

Mail the signed and completed Notification of Compliance status form to:

HAPs Section Utah Division of Air Quality P.O. Box 144820 Salt Lake City, Ut 84114-4820

. `

Dry Cleaning Facility Owner and Business Information:Print or type the following for each separately located dry cleaning facility. The owner of more than one facility must fill out a separate form for each facility.

Owner/Operator		
Company Name		
Mailing Address		
City_	State Zip	
Phone Number	Fax E-mail	
Facility Address (If different from the above mailing address)	n the above mailing address)	
Street Address		
City	State Zip	
Phone Number	Fax	
Comments:		
2. Yearly perchloroethylene solvent consumption: Write in the total volume of perchloroethylene (perc	Yearly perchloroethylene solvent consumption: Write in the total volume of perchloroethylene (perc) solvent consumption for the facility, for a year:	or the facility, for a year:
Gallons		
3. Facility's source classificatio	Facility's source classification based on the perc used at this facility:	
Small Area Source Dry-to-dry Machine	Small Area Source Dry-to-dry Machines only at facility (use 0 - 140 gallons of perc per year)	rc per year)
Large Area Source Dry-to-dry Machine	Large Area Source Dry-to-dry Machines only at facility (use 140 - 2,100 gallons of perc per year)	perc per year)
4. List the machines located at this facility:	his facility:	
"Existing Dry" Cleaning Machines (installed before 12-9-91)	es (installed before 12-9-91)	
Manufacturer Model	Serial Number Installed (mm-dd-yy)	Control Device
Comments:		

"New Dry" Cleaning Machines (installed after 12-9-91)		
Manufacturer Model Serial Number I	Installed (mm-dd-yy)	Control Device
5. Compliance Certification		
☐ By checking this box you are certifying the above equipment applicable requirements of Subpart M NESHAP for Perchl Facilities, including performing all inspections and recordkeeping.	the above equipment is in compliance with all NESHAP for Perchloroethylene Dry Cleaningons and recordkeeping.	compliance with all /lene Dry Cleaning
Print or type the name and title of the Responsible Official for the dry cleaning facility:	for the dry cleaning facility	7.
Name of Responsible Official	Title	
I CERTIFY THE INFORMATION CONTAINED IN THIS REPORT TO BE ACCURATE AND TRUE TO THE BEST OF MY KNOWLEDGE.	REPORT TO BE ACCUF	RATE AND TRUE TO
Signature of Responsible Official	Date	
This notification is to be submitted to the Division of Air Quality on or before 30 days after start-up of new, used, or if additional dry cleaning machines are added to a facility which has previously filed.	Nir Quality on or before achines are added to a	30 days after facility which has
Mail the signed and completed Notification of Compliance status form to:	ance status form to:	
HAPs Section Utah Division of Air Quality P.O. Box 144820 Salt Lake City, Ut 84114-4820		